•				
	CONTENTS:	SHEET	Γ	No
	NCDOT LEGEND SHEET	?	2	
	SITE VICINITY MAP/SITE LOCATION P	LAN_	3	
	TEST SITE PLAN		4	
	-L- PROFILE		5	
	SECTIONS	(	6-	9
2	BORLOGS/CORE LOGS/PHOTOS		7-	20
	AASHTO SOIL TEST RESULTS	?	21	
	ROCK CORE TEST SUMMARY		21	
	FIELD SCOUR REPORT	?	22	
	CRAIN SIZE CLIRVE		クマ	ζ.

### STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
GEOTECHNICAL UNIT

## STRUCTURE SUBSURFACE INVESTIGATION

STATE PROJECT\_6.529005T\_ I.D. NO.R-26I0B(2)

F.A. PROJECT\_N/A

COUNTY\_CHATHAM

PROJECT DESCRIPTION US 42I FROM APPROX.

I.O km N. OF SR IOIO (GLADSTONE-PITTSBORO RD.) TO THE 4 LANE BYPASS S. OF SILER CITY

SITE DESCRIPTION BRIDGE ON SBL US 42I

(-L-) OVER TICK CREEK

# APPENDIX



$\Box$	STATE	STATE PE	ROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
3	N.C.	R-	1	23	
	STATE	PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
	6.52	29005T	N/A	P.E.	
				CONS	Τ

#### **CAUTION NOTICE**

THE SUBSURFACE INFORMATION AND THE SUBSURFACE INVESTIGATION ON WHICH IT IS BASED WAS MADE FOR THE PURPOSE OF STUDY, PLANNING AND DESIGN, AND NOT FOR CONSTRUCTION OR PAY PURPOSES. THE VARIOUS FIELD BORING LOGS, ROCK CORES, AND SOL TEST DATA AVAILABLE MAY BE REVIEWED OR INSPECTED IN RALEIGH BY CONTACTING THE N.C. DEPARTMENT OF TRANSPORTATION, GETCHINGAL UNIT 0 1991 250-4088. NEITHER THE SUBSURFACE PLANS AND REPORTS, NOR THE FIELD BORNING LOGS, ROCK CORES, OR SOL TEST DATA IS PART OF THE CONTRACT.

GENERAL SOIL AND ROCK STRATA DESCRIPTIONS AND MOICATED BOUNDARIES ARE BASED ON A GEOTECHNICAL INTERPRETATION OF ALL AVALABLE SUBSURFACE DATA AND MAY NOT NECESSARLY REFLECT THE ACTUAL SUBSURFACE CONDITIONS BETWEEN BORRINGS OR BETWEEN SAMPLED STRATA WITHIN THE BORENCLE. THE LABORATORY SAMPLE DATA AND THE IN SITU IN-PLACE/TEST DATA CAN BE RELIED ON ONLY TO THE DEGREE OF RELIABLITY INNERENT IN THE SITU IN-PLACE/TEST DATA CAN BE RELIED ON ONLY TO THE DEGREE OF RELIABLITY INNERENT IN THE STRANDARD TEST METHOD. THE OBSERVED WATER LEVELS OR SOIL MOSTURE CONDITIONS ARE AS RECORDED AT THE TIME OF THE INVESTIGATION, THESE WATER LEVELS OR SOIL MOSTURE CONDITIONS MAY VARY CONSIDERALLY WITH TIME ACCORDING TO CLURATIC CONDITIONS INCLUDING TEMPERATURES, PRECEPTIATION AND WIND, AS WELL AS OTHER NON-CLUMATIC FACTORS.

THE BOORE OR CONTRACTOR IS CAUTIONED THAT DETAILS SHOWN ON THE SUBSURFACE PLANS ARE PRELIMMARY ONLY AND IN MANY CASES THE FINAL DESIGN DETAILS ARE DIFFERENT. FOR BOORG AND CONSTRUCTION PURPOSES, REFER TO THE CONSTRUCTION PLANS AND DOCUMENTS FOR FINAL DESIGN INFORMATION ON THIS PROJECT. THE DEPARTMENT DOES NOT WARRANT OR GUARANTEE THE SUFFICIENCY OR ACCURACY OF THE INVESTIGATION MADE, NOR THE INTERPRETATIONS MADE OR OPINION OF THE DEPARTMENT AS TO THE TYPE OF MATERIALS AND CONDITIONS TO BE ENCOUNTERED. THE BOORE OR CONTRACTOR IS CAUTIONED TO MAKE SUCH INDEPENDENT SUBSURFACE INVESTIGATIONS AS HE DEEMS NECESSARY TO SATISFY HAMSELF AS TO CONDITIONS TO BE ENCOUNTERED ON THIS PROJECT. THE CONTRACTOR SHALL HAVE NO CLAM FOR ADDITIONAL COMPENSATION OR FOR AN EXTENSION OF TIME FOR ANY RESON RESULTING FROM THE ACTUAL CONDITIONS ENCOUNTERED AT THE SITE DIFFERING FROM THE ACTUAL CONDITIONS ENCOUNTERED AT THE SITE DIFFERING FROM THOSE MONCATED IN THE SUBSURFACE INFORMATION.

For Letting

INVESTIGATED BY F&R. Inc. PERSONNEL C. BALDWIN

CHECKED BY E.C. HOWEY, L.G., P.E. J. GILCHRIST

SUBMITTED BY F&R. Inc. M. RENZA

DATE 5/2003 D. RACEY

R. CALDER



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schature Elizabeth a Howey, L.G., P.E.

NOTE - THE INFORMATION CONTAINED HEREIN IS NOT IMPLIED OR GUARANTEED BY THE N. C. DEPARTMENT OF TRANSPORTATION AS BEING ACCURATE NOR IT IS CONSIDERED TO BE PART OF THE PLANS, SPECIFICATIONS, OR CONTRACT FOR THE PROJECT.

NOTE - BY HAVING REQUESTED THIS INFORMATION THE CONTRACTOR SPECIFICALLY WAIVES ANY CLAIMS
FOR INCREASED COMPENSATION OR EXTENSION OF TIME BASED ON DIFFERENCES BETWEEN THE
CONDITIONS INDICATED HEREIN AND THE ACTUAL CONDITIONS AT THE PROJECT SITE.

DRAWN BY: D. RACEY